

Attachment 1

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TERMINAL DISCLOSURE

TERM ANALYSIS

Docket Number: D 2003.784 US

APPLICATION INFORMATION			
Docket Number:	D 2003.784 US	User Name:	Hess, Susan
Application Number:	10/785,369	Firm/Company Name:	Organon, a part of Schering-Plough
Filing Date:	02/23/2004	User Comments:	
Title/Inventor(s):	REAGENTS FOR PROTECTION OF PEPTIDE/PROTEINS CARBAMYLATION IN UREA SOLUTIONS UTILIZING NON-ETHYLENE-DIAMINE LIKE COMPOUNDS; Min Wan , Worcester, MA (US)	Calculation Generated:	05/15/2008 05:45:06 PM ET

AIPA TERM CALCULATION SUMMARY	
Earliest Referenced Application under 35 USC § 120, 121, or 365 (c):	02 / 23 / 2004
Filing Date (US National Application):	02 / 23 / 2004
Net Adjustment Credits:	599 Days
Net Adjustment Debits:	202 Days
Patent Term Adjustment:	397 Days
AIPA Patent Term End Date:	03 / 26 / 2025 ⁽¹⁾
⁽¹⁾ Assumes payment of all maintenance fees, no intervening acts, and no 35 USC 156 regulatory extensions. Terminal disclaimer(s) filed in this case, if any, may result in an earlier term end date. Without adjustment, the term would end on 02/23/2024.	

COMPARISON TO USPTO PAIR PTA TAB ⁽²⁾ (Based on PAIR Data from 05/15/2008)			
	PAIR PTA Tab	Your Calculation	Comparison
Credit Days (USPTO Delay):	166	599	X
Debit Days (Applicant Delay):	202	202	MATCH ✓

Total Patent Term Adjustment Days:	0	397	X
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(2) Comparison is shown for USPTO Delay, Applicant Delay, and Total Patent Term Adjustment fields displayed on USPTO PAIR Patent Term Adjustments (PTA) tab on 05/15/2008. See the full PAIR PTA tab, file wrapper (e.g., Notice of Allowance, PTA-related petitions), and issued patent for complete information on USPTO-calculated PTA.

RULE CALCULATION SUMMARY⁽³⁾

	Event	Rule Invoked	Related Event	Exclusion Days ⁽⁴⁾	Debit Days ⁽⁵⁾	Credit Days ⁽⁶⁾
A	02/23/2004 Filing Date under 35 USC 111(a) (US National Application)	<p><u>14-Month PTO First Action</u></p> <p>PTO must mail a notification under 35 USC 132 or a notice of allowance under 35 USC 151 not later than 14 months after the date on which the application was filed under 35 USC 111(a) or fulfilled the requirements of <u>35 USC 371</u> in an international application. Period of adjustment (credits) begins on the day after the date that is 14 months after the date on which the application was filed under 35 USC 111(a) or fulfilled the requirements of <u>35 USC 371</u> and ending on the date of mailing of either an action under 35 USC 132, or a notice of allowance under 35 USC 151, whichever occurs first. <u>35 USC 154(b)(1)(A)(i); 37 CFR 1.702(a)(1), 1.703(a)(1).</u></p>	<p><i>First PTO Action:</i></p> <p>10/06/2005 Non-final Action</p>			166
B	02/23/2004 Filing Date under 35 USC 111(a) (US National Application)	<p><u>3-Year PTO Issue of Patent</u></p> <p>PTO must issue a patent within 3 years (not including exclusions) after the date on which the application was filed under 35 USC 111(a) or the national stage commenced under <u>35 USC 371(b) or (f)</u> in an international application. Period of adjustment (credits) begins on the day after the date that is 3 years after the date on which the application was filed under 35 U.S.C. 111(a) or the national stage commenced under <u>35 USC 371(b) or (f)</u> in an international application and ending on the date a patent was issued, but not including the sum of the listed exclusionary periods. <u>35 USC 154(b)(1)(B); 37 CFR 1.702(b), 1.703(b).</u></p> <p>You have elected to analyze this rule under the PTO Exclusion Interpretation.</p>	<p><i>Issue Date:</i></p> <p>10/14/2008 Issue Date</p>			433

		<p>You have elected to analyze this rule under the 37 CFR § 1.703(f) Actual Delay Limitation. Credit Days shown for this rule are those remaining after the Actual Delay Limitation is applied. See calculation details below. If you are viewing an AIPA Term Calculation Calendar, note that the calendar months show marks for all credits under this rule, even those eliminated under this election.</p>				
C	<p>10/06/2005 Non-final Action</p>	<p><u>3-Month Applicant Response to Notice or Action</u></p> <p>Period of adjustment (credits) shall be reduced for the period in excess of 3 months taken to reply to any PTO notice or action making any rejection, objection, argument, or other request, beginning on the day after the date that is 3 months after the date of mailing or transmission of the Office communication and ending on the date the reply was filed. The period, or shortened statutory period, for reply set in the action or notice has no effect on this deadline. <u>35 USC 154 (b)(2)(C)(ii); 37 CFR 1.704(b).</u></p> <p>Where applicant shows, in spite of all due care, applicant was unable to respond within the 3-month period, all or part of adjustment may be reinstated for up to 3 additional months. <u>35 USC 154(b)(3)(C); 37 CFR 1.705 (c).</u></p> <p>You have indicated that no 1.705(c) Showing of Due Care was made.</p>	<p><i>Applicant Response:</i></p> <p>03/30/2006 Reply after Non-final Action under 37 CFR 1.111</p>		83	
D	<p>03/30/2006 Reply after Non-final Action under 37 CFR 1.111</p>	<p><u>4-Month PTO Response to Applicant Reply</u></p> <p>PTO must respond to a reply under 35 USC 132 not later than 4 months after the date on which the reply was filed. The period of adjustment (credits) begins on the day after the date that is 4 months after the date a reply under 37 CFR 1.111 or in compliance with 37 CFR 1.113(c) was filed and ending on the mailing date of either an action under 35 USC 132, or a notice of allowance under 35 USC 151, whichever occurs first. <u>35 USC 154 (b)(1)(A)(ii); 37 CFR 1.702(a)(2), 1.703(a)(2),(3).</u></p>	<p><i>PTO Response:</i></p> <p>06/13/2006 Restriction / Election-of- Species</p>		0	

E	06/13/2006 Restriction / Election-of- Species	<p><u>3-Month Applicant Response to Notice or Action</u></p> <p>Period of adjustment (credits) shall be reduced for the period in excess of 3 months taken to reply to any PTO notice or action making any rejection, objection, argument, or other request, beginning on the day after the date that is 3 months after the date of mailing or transmission of the Office communication and ending on the date the reply was filed. The period, or shortened statutory period, for reply set in the action or notice has no effect on this deadline. <u>35 USC 154 (b)(2)(C)(II)</u>; <u>37 CFR 1.704(b)</u>.</p> <p>Where applicant shows, in spite of all due care, applicant was unable to respond within the 3-month period, all or part of adjustment may be reinstated for up to 3 additional months. <u>35 USC 154(b)(3)(C)</u>; <u>37 CFR 1.705 (c)</u>.</p> <p>You have indicated that no 1.705(c) Showing of Due Care was made.</p>	<p><i>Applicant Response:</i></p> <p>10/11/2006 Response to Election-of- Species / Restriction Filed</p>		28	
F	10/11/2006 Response to Election-of- Species / Restriction Filed	<p><u>4-Month PTO Response to Applicant Reply</u></p> <p>PTO must respond to a reply under 35 USC 132 not later than 4 months after the date on which the reply was filed. The period of adjustment (credits) begins on the day after the date that is 4 months after the date a reply under 37 CFR 1.111 or in compliance with 37 CFR 1.113(c) was filed and ending on the mailing date of either an action under 35 USC 132, or a notice of allowance under 35 USC 151, whichever occurs first. <u>35 USC 154 (b)(1)(A)(II)</u>; <u>37 CFR 1.702(a)(2)</u>, <u>1.703(a)(2),(3)</u>.</p>	<p><i>PTO Response:</i></p> <p>01/05/2007 Non-final Action</p>			0
		<p><u>3-Month Applicant Response to Notice or Action</u></p> <p>Period of adjustment (credits) shall be reduced for the period in excess of 3 months taken to reply to any PTO notice or action making any rejection, objection, argument, or other request, beginning on the day after the date that is 3 months after the date of mailing or transmission of the Office communication and ending on the date the</p>	<p><i>Applicant Response:</i></p>			

G	01/05/2007 Non-final Action	<p>reply was filed. The period, or shortened statutory period, for reply set in the action or notice has no effect on this deadline. <u>35 USC 154 (b)(2)(C)(ii)</u>; <u>37 CFR 1.704(b)</u>.</p> <p>Where applicant shows, in spite of all due care, applicant was unable to respond within the 3-month period, all or part of adjustment may be reinstated for up to 3 additional months. <u>35 USC 154(b)(3)(C)</u>; <u>37 CFR 1.705 (c)</u>.</p> <p>You have indicated that no 1.705(c) Showing of Due Care was made.</p>	07/03/2007 Reply after Non-final Action under 37 CFR 1.111		89	
H	07/03/2007 Reply after Non-final Action under 37 CFR 1.111	<p><u>4-Month PTO Response to Applicant Reply</u></p> <p>PTO must respond to a reply under 35 USC 132 not later than 4 months after the date on which the reply was filed. The period of adjustment (credits) begins on the day after the date that is 4 months after the date a reply under 37 CFR 1.111 or in compliance with 37 CFR 1.113(c) was filed and ending on the mailing date of either an action under 35 USC 132, or a notice of allowance under 35 USC 151, whichever occurs first. <u>35 USC 154 (b)(1)(A)(ii)</u>; <u>37 CFR 1.702(a)(2)</u>, <u>1.703(a)(2),(3)</u>.</p>	<p><i>PTO Response:</i></p> <p>09/20/2007 Non-final Action</p>		0	
I	07/05/2007 Information Disclosure Statement	<p><u>Supplemental Reply or Other Paper (IDS)</u></p> <p>Period of adjustment (credits) shall be reduced where applicant submits a supplemental reply or other paper, not expressly requested by the examiner, after a reply has been filed, for the period beginning on the day after the date the initial reply was filed and ending on the date that the supplemental reply or other such paper was filed. <u>37 CFR 1.704(c)(8)</u>.</p> <p>A paper containing only an IDS in compliance with 37 CFR 1.97 and 1.98 will not generate a reduction if accompanied by a statement that each item in the IDS was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than 30 days prior to the filing of the IDS.</p>	<p><i>Initial Reply:</i></p> <p>07/03/2007 Reply after Non-final Action under 37 CFR 1.111</p>		2	

		<p>This 30 day period is not extendable. <u>37 CFR 1.704(d)</u>.</p> <p>You have indicated that no statement under 37 CFR 1.704(d) was included with this IDS.</p>				
J	09/20/2007 Non-final Action	<p><u>3-Month Applicant Response to Notice or Action</u></p> <p>Period of adjustment (credits) shall be reduced for the period in excess of 3 months taken to reply to any PTO notice or action making any rejection, objection, argument, or other request, beginning on the day after the date that is 3 months after the date of mailing or transmission of the Office communication and ending on the date the reply was filed. The period, or shortened statutory period, for reply set in the action or notice has no effect on this deadline. <u>35 USC 154 (b)(2)(C)(ii)</u>; <u>37 CFR 1.704(b)</u>.</p> <p>Where applicant shows, in spite of all due care, applicant was unable to respond within the 3-month period, all or part of adjustment may be reinstated for up to 3 additional months. <u>35 USC 154(b)(3)(C)</u>; <u>37 CFR 1.705 (c)</u>.</p> <p>You have indicated that no 1.705(c) Showing of Due Care was made.</p>	<p><i>Applicant Response:</i></p> <p>12/20/2007 Reply after Non-final Action under 37 CFR 1.111</p>		0	
K	12/20/2007 Reply after Non-final Action under 37 CFR 1.111	<p><u>4-Month PTO Response to Applicant Reply</u></p> <p>PTO must respond to a reply under 35 USC 132 not later than 4 months after the date on which the reply was filed. The period of adjustment (credits) begins on the day after the date that is 4 months after the date a reply under 37 CFR 1.111 or in compliance with 37 CFR 1.113(c) was filed and ending on the mailing date of either an action under 35 USC 132, or a notice of allowance under 35 USC 151, whichever occurs first. <u>35 USC 154 (b)(1)(A)(ii)</u>; <u>37 CFR 1.702(a)(2)</u>, <u>1.703(a)(2),(3)</u>.</p>	<p><i>PTO Response:</i></p> <p>04/03/2008 Notice of Allowance under 35 USC 151</p>		0	
		<p><u>3-Month Applicant Response to Notice or Action</u></p> <p>Period of adjustment (credits) shall be reduced for the period in excess of 3 months taken to reply to any PTO notice or action</p>				

L	04/03/2008 Notice of Allowance under 35 USC 151	<p>making any rejection, objection, argument, or other request, beginning on the day after the date that is 3 months after the date of mailing or transmission of the Office communication and ending on the date the reply was filed. The period, or shortened statutory period, for reply set in the action or notice has no effect on this deadline. <u>35 USC 154 (b)(2)(C)(ii); 37 CFR 1.704(b).</u></p> <p>Where applicant shows, in spite of all due care, applicant was unable to respond within the 3-month period, all or part of adjustment may be reinstated for up to 3 additional months. <u>35 USC 154(b)(3)(C); 37 CFR 1.705 (c).</u></p> <p>You have indicated that no 1.705(c) Showing of Due Care was made.</p>	Applicant Response: 07/03/2008 Issue Fee Payment under 35 USC 151		0	
M	07/03/2008 Issue Fee Payment under 35 USC 151	<p><u>4-Month PTO Issue of Patent</u></p> <p>PTO must issue a patent not later than 4 months after the date on which the issue fee was paid under 35 USC 151 and all outstanding requirements were satisfied. The period of adjustment (credits) begins on the day after the date that is 4 months after the date the issue fee was paid and all outstanding requirements were satisfied and ends on the day the patent issues. <u>35 USC 154(b)(1)(A)(iv); 37 CFR 1.702(a)(4), 1.703 (a)(6).</u></p>	Issue Date: 10/14/2008 Issue Date		0	
Total Exclusion, Debit, and Credit Days:				0	202	599
Overlap Days ⁽⁷⁾ :				0	0	0
Net Exclusion, Debit, and Credit Days:				0	202	599
Patent Term Adjustment Days ⁽⁸⁾ :						397
<p>⁽³⁾Calculations of Debit, Credit, and Exclusion Days are determined by the rule assignments, assignments of related events, and analysis options in the Apply Term Rules tab. The patent professional using this system is responsible for reviewing and updating the Apply Term Rules tab to ensure all data is complete, correct, and consistent with their judgment and interpretation of applicable legal authority.</p> <p>⁽⁴⁾Exclusion Days are periods which are not included in determining the end of the 3-year period after the date on which the application was filed under 35 USC 111(a), or the national stage commenced under 35 USC 371(b) or (f) in an international application, used to determine credits under the 3-Year PTO Issue of Patent rule. See 35 USC 154(b)(1)(B)(i)-(iii); 37 CFR 1.702(b)(1)-(5), 1.703(b)(1)-(4).</p> <p>⁽⁵⁾Debit Days are days where grounds for reduction of period of adjustment of patent term exist. See, e.g., 37 CFR 1.704. Debit Days are sometimes referred to as Applicant Delay.</p> <p>⁽⁶⁾Credit Days are days where grounds for adjustment of patent term exist. See, e.g., 37 CFR 1.702, 1.703. Credit Days are sometimes referred to as USPTO Delay.</p> <p>⁽⁷⁾To the extent credit periods overlap other credit periods, debit periods overlap other debit periods, or exclusion periods overlap other exclusion periods, overlaps are subtracted so that each calendar day generates at most one credit day, one debit day, and one exclusion day.</p> <p>⁽⁸⁾Patent Term Adjustment Days equals Net Credit Days minus Net Debit Days, but is not less than zero.</p>						

37 CFR § 1.703(f) "ACTUAL DELAY" LIMITATION CALCULATION	
	Credit Days
Number of days Issue of patent exceeded 3 years after the date on which the application was filed under 35 USC 111(a) or the national stage commenced under 35 USC 371(b) or (f) in an international application, not including exclusion days ⁽⁴⁾ :	599
Number of Net Credit Days ⁽⁶⁾ from all rules other than 3-Year PTO Issue of Patent rule, not including Credit Days on exclusion days ⁽⁴⁾ :	166
Remaining Credit Days generated under 3-Year PTO Issue of Patent rule, after 37 CFR 1.703(f) Actual Delay Limitation:	433

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